UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,453,459 B2 Page 1 of 1

APPLICATION NO. : 10/080525

DATED : November 18, 2008 INVENTOR(S) : Jonathan Shekter

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 14, line 33, claim 21, before "primitive's", insert --the object--

Column 15, line 34, claim 28, before "depth-of-field", insert --use the surface geometry information to--

Signed and Sealed this

Eighteenth Day of May, 2010

David J. Kappos Director of the United States Patent and Trademark Office